

10/582888

\*\*\*\*\* SEARCH HISTORY \*\*\*\*\*

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(FILE 'HOME' ENTERED AT 09:59:01 ON 24 OCT 2008)

FILE 'HCAPLUS' ENTERED AT 09:59:41 ON 24 OCT 2008

L1 1 SEA ABB=ON PLU=ON US20070100162/PN  
D IBIB AB IT SC  
SEL RN

FILE 'REGISTRY' ENTERED AT 10:00:11 ON 24 OCT 2008

L2 29 SEA ABB=ON PLU=ON (108-29-2/BI OR 110-16-7/BI OR 123-76-2/BI  
OR 127-17-3/BI OR 144-62-7/BI OR 20279-49-6/BI OR 2052-15-5/BI  
OR 3238-40-2/BI OR 4023-65-8/BI OR 539-88-8/BI OR 57651-41-9/BI  
OR 591-12-8/BI OR 626-95-9/BI OR 71-41-0/BI OR 7664-38-2/BI  
OR 7664-93-9/BI OR 856219-94-8/BI OR 856219-95-9/BI OR  
856219-96-0/BI OR 856219-97-1/BI OR 856219-98-2/BI OR 856219-99  
-3/BI OR 856220-00-3/BI OR 856220-01-4/BI OR 87-69-4/BI OR  
94521-46-7/BI OR 97-99-4/BI OR 98-00-0/BI OR 98-01-1/BI)

L3 STRUCTURE uploaded

D

L4 0 SEA SSS SAM L3

L5 STRUCTURE uploaded

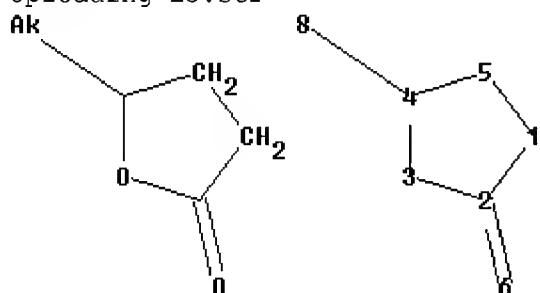
D

L6 50 SEA SSS SAM L5

L7 STRUCTURE uploaded

D

Uploading L3.str



chain nodes :

6 8

ring nodes :

1 2 3 4 5

chain bonds :

2-6 4-8

ring bonds :

1-2 1-5 2-3 3-4 4-5

exact/norm bonds :

2-6 4-8

exact bonds :

1-2 1-5 2-3 3-4 4-5

isolated ring systems :

containing 1 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 8:CLASS

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Generic attributes :

8:

Number of Carbon Atoms : less than 7

L8            37 SEA SSS SAM L7  
L9            5942 SEA SSS FUL L7

FILE 'HCAPLUS' ENTERED AT 10:12:56 ON 24 OCT 2008  
L10        8265 SEA ABB=ON PLU=ON L9  
L11        43378 SEA ABB=ON PLU=ON LIGNOCELLULOSIC# OR CELLULOSIC#  
L12        12 SEA ABB=ON PLU=ON L10 AND L11  
L13        413642 SEA ABB=ON PLU=ON LIGNIN? OR CELLULOSE?  
L14        118 SEA ABB=ON PLU=ON L10 AND L13  
            E LIQUIFACTION/CT  
            E LIQUEFACTION/CT  
            E E3+ALL  
L15        3852 SEA ABB=ON PLU=ON LIQUEFACTION+UF/CT  
L16        1 SEA ABB=ON PLU=ON L14 AND L15  
L17        18 SEA ABB=ON PLU=ON L14 AND 43/SC,SX  
L18        15 SEA ABB=ON PLU=ON L17 NOT L12  
            E LIGNIN/CT  
L19        3 SEA ABB=ON PLU=ON L17 AND L11  
L20        12 SEA ABB=ON PLU=ON L19 OR L12  
            SAVE TEMP L20 HEI888HCAP/A

FILE 'STNGUIDE' ENTERED AT 10:20:02 ON 24 OCT 2008  
D QUE L20

FILE 'HCAPLUS' ENTERED AT 10:20:52 ON 24 OCT 2008  
D L20 1-12 IBIB ABS HITSTR HITIND

FILE 'STNGUIDE' ENTERED AT 10:20:59 ON 24 OCT 2008